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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/746,113	
	Filing Date	December 21, 2000	
	First Named Inventor	Hui Wang	
	Art Unit	1637	
	Examiner Name	Jeffrey Siew	
Total Number of Pages in This Submission	7	Attorney Docket Number	3375


**ENCLOSURES (check all that apply)**

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☒ Amendment / Reply
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- ☐ Drawing(s)
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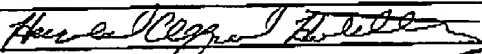
- ☐ After Allowance Communication to TC
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☐ Other Enclosure(s) (please identify below):

**Remarks****SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm	Affymetrix, Inc.		
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Date	January 17, 2005	Reg. No.	50,167

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**PATENT**

Attorney Docket No. 3375

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Wang et. al.

Serial No: 09/746,113

Filing Date: December 21, 2000

Inventors: Wang et al.

Title: Methods For Detecting Transcripts

Examiner: Jeffrey Siew

Group Art Unit: 1637

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**AMENDMENT/ RESPONSE**

Sir:

In reply to the Office Communication mailed January 6, 2005, Applicants resubmit the claims with the proper status identifiers.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this document.